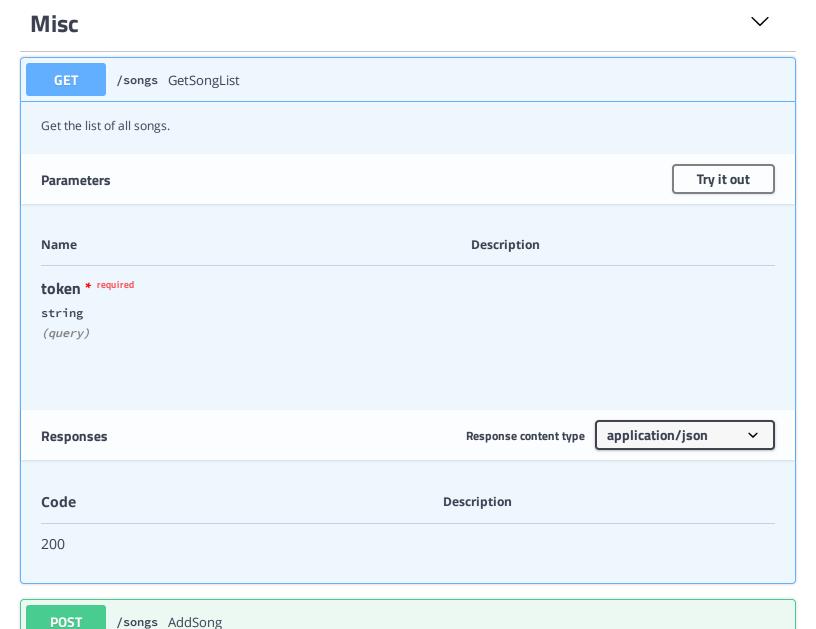# Veebiteenused 1.0

[Base URL: desktop-3gp1dnb:8080/MusicWebApplication/webresources]

https://raw.githubusercontent.com/anddero/veebiteenused/master/Swagger.json
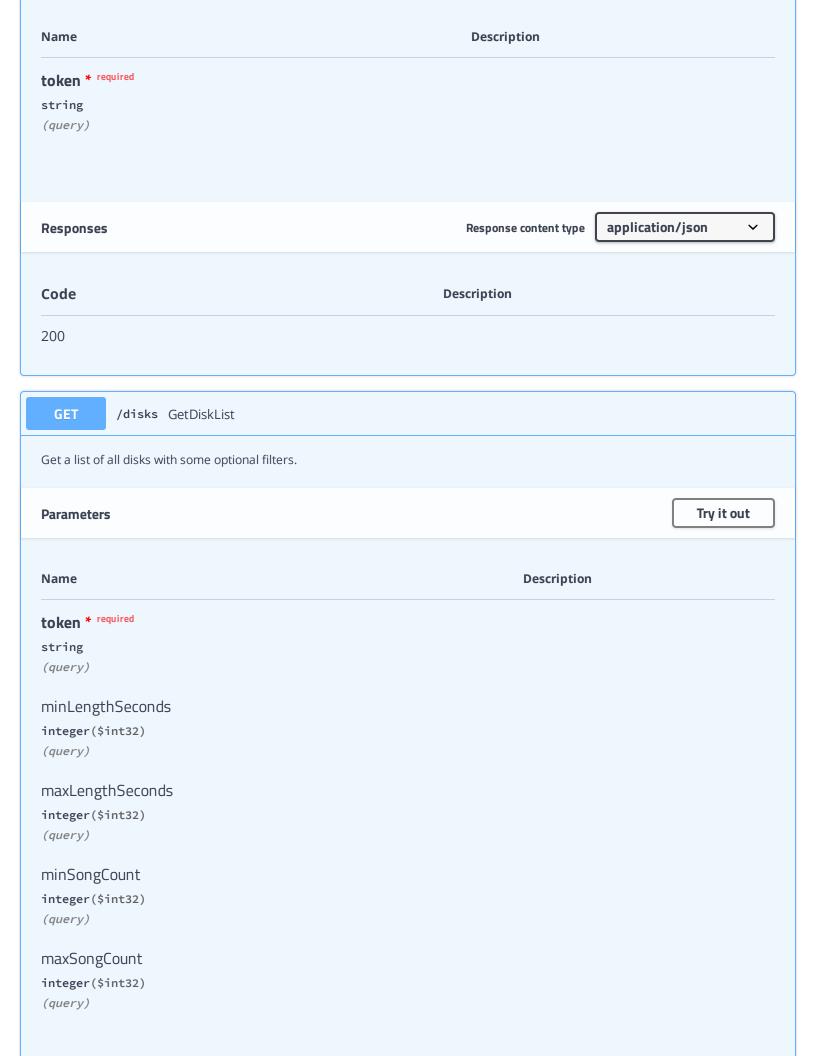
TODO: Add Description

Schemes

HTTP ⌄

Misc ⌄

GET	/songs GetSongList

Get the list of all songs.

Parameters   **Try it out**

Name	Description
token * required string *(query)*	

Responses   Response content type | application/json ⌄ |

Code	Description
200	

POST	/songs AddSong

Add a song.

Parameters

Name	Description
requestCode * required `integer($int32)` *(query)*	
token * required `string` *(query)*	

Body * required
 	
(body)
	Example Value | Model
	
	``json
	{
	  "id": 1,
	  "name": "Sing Me To Sleep",
	  "author": "Alan Walker",
	  "lengthSeconds": 183
	}
	``
	
	Parameter content type
	[application/json ▾]

Content-Type * required `string` *(header)*	

Responses

Response content type [application/json ▾]

Code	Description
200	

GET **/songs/3** GetSong

Get a single song.

Parameters

Name	Description

token * required
string
(query)

Responses	Response content type	application/json ⌄

Code	Description

200

GET `/disks` GetDiskList

Get a list of all disks with some optional filters.

Parameters Try it out

Name	Description

token * required
string
(query)

minLengthSeconds
integer($int32)
(query)

maxLengthSeconds
integer($int32)
(query)

minSongCount
integer($int32)
(query)

maxSongCount
integer($int32)
(query)

Responses

	Response content type	application/json ▾

Code	Description
200	

POST `/disks` AddDisk

Add a disk.

Parameters	Try it out

Name	Description

requestCode * required

`integer($int32)`

(query)

token * required

`string`

(query)

Body * required

(body)

Example Value | Model

```
{
  "name": "MySecondDisk",
  "author": "You"
}
```

Parameter content type

application/json ▾

Content-Type * required

`string`

(header)

Responses

Response content type   application/json ▾

Code	Description
200	

GET `/disks/4` GetDiskSongList

Get the list of songs on a disk.

Parameters	Try it out

Name	Description
token * required string *(query)*	

Responses   Response content type `application/json` ⌄

Code	Description
200	

POST `/disks/4/songs` AddDiskSong

Add a song to the disk.

Parameters	Try it out

Name	Description
requestCode * required integer($int32) *(query)*	
token * required string *(query)*	

Name	Description

Body * required

(body)

Example Value | Model

```
{
  "songId": 3,
  "startTimeSeconds": 123,
  "format": "ogg"
}
```

Parameter content type

application/json ⌄

Content-Type * required

string

(header)

Responses

Response content type   application/json ⌄

Code	Description
200	

Models

AddSongRequest ⌄ {
    id*   integer($int32)
                            example: 1
    name*   string
                            example: Sing Me To Sleep
    author*   string
                            example: Alan Walker
    lengthSeconds*   integer($int32)
                            example: 183

}

AddDiskRequest ∨ {

```
name*                  string
                       example: MySecondDisk
author*                string
                       example: You
```
}

AddDiskSongRequest ∨ {

```
songId*                integer($int32)
                       example: 3
startTimeSeconds*      integer($int32)
                       example: 123
format                 string
                       example: ogg
```
}

VALID {···}